

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket No. 50125/008001		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Serial No. 09/445,362		02 NOV - 8 PM 2:04		
		Applicant Marion Elke Hofmann et al.		TECH CENTER 1600/2900		
		Filing Date May 15, 2000				
		Group 1653				
		IDS Filed November 8, 2002				
(37 C.F.R. § 1.98(b))						
U.S. PATENTS						
Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
rec	5,283,173	02/01/94	Fields et al.			
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
rec	WO 97/17937	05/22/97	PCT			
	WO 95/23867	09/08/95	PCT			
	WO 95/00655	01/05/95	PCT			
	EP 0 549 721 B1	04/13/94	Europe			
	EP 0 200 362 A2	12/10/86	Europe			
	EP 0 127 839 B1	12/12/84	Europe			
	EP 0 063 879 A2	11/03/82	Europe			
rec	EP 0 154 133 B1	09/11/85	Europe			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
rec	Babcock et al., "Isoform-Specific Interaction of Tropomodulin with Skeletal Muscle and Erythrocyte Tropomyosins," <i>The Journal of Biological Chemistry</i> 269:27510-27518 (1994).					
	Behr et al., "Efficient Gene Transfer Into Mammalian Primary Endocrine Cells with Lipopolyamine-Coated DNA," <i>Proc. Natl. Acad. Sci. USA</i> 86:6982-6986 (1989).					
	Chiorini et al., "High-Efficiency Transfer of the T Cell Co-Stimulatory Molecule B7-2 to Lymphoid Cells Using High-Titer Recombinant Adeno-Associated Virus Vectors," <i>Human Gene Therapy</i> 6:1531-1541 (1995).					
	Chomczynski et al., "Single-Step Method of RNA Isolation by Acid Guanidinium Thiocyanate-Phenol-Chloroform Extraction," <i>Analytical Biochemistry</i> 162:156-159 (1987).					
rec	Chroboczek et al., "The Sequence of the Genome of Adenovirus Type 5 and Its Comparison with the Genome of Adenovirus Type 2," <i>Virology</i> 186:280-285 (1992).					
EXAMINER <i>K Carlson</i>			DATE CONSIDERED 9-10-03			
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.						

SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. § 1.98(b))		Attorney Docket No. 50125/008001 Serial No. 09/445,362 Applicant Marion Elke Hofmann et al. Filing Date May 15, 2000 Group 1653 IDS Filed November 8, 2002
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)		
✓	Diamond et al., "Monoclonal Antibodies: A New Technology for Producing Serologic Reagents," <i>The New England Journal of Medicine</i> 304:1344-1349 (1981).	
	Fanger et al., "Bispecific Antibodies," <i>Critical Reviews in Immunology</i> 12:101-124 (1992).	
	Feinberg et al., "A Technique for Radiolabeling DNA Restriction Endonuclease Fragments to High Specific Activity," <i>Analytical Biochemistry</i> 132:6-13 (1983).	
	Felgner et al., "Lipofection: A Highly Efficient, Lipid-Mediated DNA-Transfection Procedure," <i>Proc. Natl. Acad. Sci. USA</i> 84:7413-7417 (1987).	
	Felgner et al., "Enhanced Gene Delivery and Mechanism Studies with a Novel Series of Cationic Lipid Formulation," <i>The Journal of Biological Chemistry</i> 269:2550-2561 (1994).	
	Fields et al., "The Two-Hybrid System: An Assay for Protein-Protein Interactions," <i>TIG</i> 10:286-292 (1994).	
	Gregorio et al., "Requirement of Pointed-End Capping by Tropomodulin to Maintain Actin Filament Length in Embryonic Chick Cardiac Myocytes," <i>Nature</i> 377:83-86 (1995).	
	Hodgson, "Making Monoclonals in Microbes," <i>Bio/Technology</i> 9:421-425 (1991).	
	Jackson, "Cytoplasmic Regulation of mRNA Function: The Importance of the 3' Untranslated Region," <i>Cell</i> 74:9-14 (1993).	
	Karlsson et al., "Stable Gene Transfer and tissue-Specific Expression of a Human Globin Gene Using Adenoviral Vectors," <i>The EMBO Journal</i> 5:2377-2385 (1986).	
	Kotin, "Prospects for the Use of Adeno-Associated Virus as a Vector for Human Gene Therapy," <i>Human Gene Therapy</i> 5:793-801 (1994).	
	Lee et al., "Glucocorticoids Regulate Expression of Dihydrofolate Reductase cDNA in Mouse Mammary Tumour Virus Chimaeric Plasmids," <i>Nature</i> 294:228-232 (1981).	
	Liang et al., "Differential Display of Eukaryotic Messenger RNA by Means of the Polymerase Chain Reaction," <i>Science</i> 257:967-970 (1992).	
	McGrory et al., "A Simple Technique for the Rescue of Early Region I Mutations Into Infectious Human Adenovirus Type 5," <i>Virology</i> 163:614-617 (1988).	
✓	Mumberg et al., "Regulatable Promoters of <i>Saccharomyces cerevisiae</i> : Comparison of Transcriptional Activity and Their Use for Heterologous Expression," <i>Nucleic Acids Research</i> 22:5767-5768 (1994).	
EXAMINER <i>H. Carlson</i>		DATE CONSIDERED 9-10-03
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.		

SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. § 1.98(b))		Attorney Docket No. Serial No. Applicant Filing Date Group IDS Filed	50125/008001 09/445,362 Marion Elke Hofmann et al. May 15, 2000 1653 November 8, 2002
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)			
see	Muzyczka, "Use of Adeno-Associated Virus for Mammalian Cells," <i>Current Topics in Microbiology and Immunology</i> 158:97-129 (1992).		
	Nabel, "Gene Therapy for Cardiovascular disease," <i>Circulation</i> 91:541-548 (1995).		
	Palmiter et al., "Heterologous Introns can Enhance Expression of Transgenes in Mice," <i>Proc. Natl. Acad. Sci. USA</i> 88:478-482 (1991).		
	Parmacek et al., "The Structure and Regulation of Expression of the Murine Fast Skeletal Troponin C Gene," <i>The Journal of Biological Chemistry</i> 265:15970-15976 (1990).		
	Parmacek et al., "Identification and Characterization of a Cardiac-Specific Transcriptional Regulatory Element in the Slow/Cardiac Troponin C Gene," <i>Molecular and Cellular Biology</i> 12:1967-1976 (1992).		
	Russell et al., "Nucleotide Sequence of the Yeast Alcohol Dehydrogenase II Gene," <i>The Journal of Biological Chemistry</i> 258:2674-2682 (1983).		
	Samulski et al., "Helper-Free Stocks of Recombinant Adeno-Associated Viruses: Normal Integration Does Not Require Viral Gene Expression," <i>Journal of Virology</i> 63:3822-3828 (1989).		
	Tanaka et al., "Construction of a Normalized Directionally Cloned cDNA Library from Adult Heart and Analysis of 3040 Clones by Partial Sequencing," <i>Genomics</i> 35:231-235 (1996) and <i>Medline UID Citation No.</i> 96299762, GenBank Accession No. CO4498 (1996).		
	Uhlmann et al., "Antisense Oligonucleotides: A New Therapeutic Principle," <i>Chemical Reviews</i> 90:543-584 (1990).		
	Van de Winkel et al., "Immunotherapeutic Potential of Bispecific Antibodies," <i>Trends Immunology Today</i> 18:562-564 (1997).		
	Watakabe et al., "N-Tropomodulin: A Novel Isoform of Tropomodulin Identified as the Major Binding Protein to Brain Tropomyosin," <i>Journal of Cell Science</i> 109:2299-2310 (1996).		
	Winter et al., "Man-Made Antibodies," <i>Nature</i> 349:293-299 (1991).		
	Zhou et al., "DNA Transfection Mediated by Cationic Liposomes Containing Lipopolylysine: Characterization and Mechanism of Action," <i>Biochimica et Biophysica Acta</i> 1189:195-203 (1994).		
	EMBL AC: AA462137 (1997).		
	EMBL AC: AA249091 (1997).		
see	EMBL AC: W12756 (1996).		
EXAMINER <i>K C Carlsen</i>		DATE CONSIDERED <i>9-10-03</i>	
EXAMINER: initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.			